




Pressure sensitive electric switch

Patent Number:  GB2064873

Publication date: 1981-06-17

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Requested Patent:  IT1143185 

Application Number: GB19800037047 19801119


Priority Number (s): US19790097610 19791126; US19800110416 19800107; US19800135386 19800331; US19800140921 19800416; US19800140937 19800416

IPC Classification: H01H1/02; H01H13/52

EC Classification: B60C23/04C, H01H1/02B, H01H13/70B

Equivalents: AU544234, CA1153801,  DE3044384,  FR2470435,  GB2134320,  GB2134321,  GB2134322,  NL8006409,  SE452925,  SE8008205

Abstract

A pressure responsive electric switch has at least one pair of first (104) and second (112) conductors in spaced- apart relationship with at least one pressure sensitive resistive conductor (106, 114) is disposed in a position to interconnect the conductors when a force is applied. The invention may be incorporated in multiple touch switches having the conductors (220, 240) Figure 7 disposed side by side or stacked one above the other as in Figure 10 (not shown). The resistive conductor may be made from molybdenum disulphide particles with a resin binder and may include powdered carbon. 

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